

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
 Data File : BN033638.D
 Acq On : 28 Aug 2024 10:29
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.4298

Quant Time: Aug 28 11:10:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 27 23:48:09 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.536	152	6189	0.400	ng/ul	0.00
4) Naphthalene-d8	10.299	136	16814	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.174	164	8507	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.927	188	17952	0.400	ng/ul	0.00
17) Chrysene-d12	21.138	240	15157	0.400	ng/ul	0.00
23) Perylene-d12	23.304	264	16791	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.148	96	2644	0.416	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.894	152	9430	0.391	ng/ul	0.00
18) Fluoranthene-d10	18.966	212	17535	0.388	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.181	88	2743	0.389	ng/ul#	63
5) Naphthalene	10.349	128	17794	0.396	ng/ul	99
7) 2-Methylnaphthalene	11.971	142	11146	0.391	ng/ul	99
8) 1-Methylnaphthalene	12.191	142	11452	0.391	ng/ul	100
10) Acenaphthylene	13.892	152	15334	0.397	ng/ul	100
11) Acenaphthene	14.239	153	11342	0.407	ng/ul	99
12) Fluorene	15.234	166	12710	0.408	ng/ul	99
14) Pentachlorophenol	16.585	266	1899	0.336	ng/ul	98
15) Phenanthrene	16.969	178	19990	0.378	ng/ul	100
16) Anthracene	17.058	178	17932	0.377	ng/ul	100
19) Fluoranthene	18.994	202	22453	0.375	ng/ul	97
20) Pyrene	19.361	202	23462	0.370	ng/ul	99
21) Benzo(a)anthracene	21.121	228	22544	0.378	ng/ul	100
22) Chrysene	21.173	228	22433	0.372	ng/ul	99
24) Benzo(b)fluoranthene	22.658	252	24185	0.371	ng/ul	99
25) Benzo(k)fluoranthene	22.702	252	24512	0.376	ng/ul	98
26) Benzo(a)pyrene	23.207	252	19769	0.378	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.452	276	29162	0.371	ng/ul	98
28) Dibenzo(a,h)anthracene	25.468	278	22855	0.374	ng/ul	99
29) Benzo(g,h,i)perylene	26.102	276	23019	0.375	ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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